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08/2005 MBEYENE2 0000	00153 10715385						(Depositor's name)				
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APPLICATION NO.	FILING DATE	FIRST NAMED INVI		INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.				
10/715,385	11/19/2003		Kisaburo I	Deguchi		N9460.0019/P019	5486				
TITLE OF INVENTION: C	DLIGOSACCHARIDE SYNT	HESIZER		,			į.				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE				
nonprovisional	NO	\$1400			\$300	\$1700	08/08/2005				
EXAMINER		ART UN	ART UNIT		ASS-SUBCLASS						
REDDING, DAVID A		1744	1744		435-288600						
1. Change of correspondenc CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.										
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT	(print or	type)						
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Hitachi Hig	gh Technologies	Corporati	ion		Tokyo Japa	n	·				
Please check the appropriate	e assignee category or categor	ies (will not be pr	inted on the par	itent):	☐ Individual ☎C	orporation or other private gro	oup entity Government				
4a. The following fee(s) are	enclosed:	4b	. Payment of F	` '							
Issue Fee					ount of the fee(s) is en						
	small entity discount permitted	d)			card. Form PTO-2038						
Advance Order - # of			Deposit Accou	unt Num	ber $\frac{04-107}{}$	harge the required fee(s), or 3 (enclose an extra co	credit any overpayment, to opy of this form).				
	(from status indicated above)										
	MALL ENTITY status. See 3 is requested to apply the Issurublication Fee (if required) words of the United States Pater				And the second s	LL ENTITY status. See 37 Cl y paid issue fee to the applica stered attorney or agent; or the					
Authorized Signature	Classifi (fl	2				ugust 5, 2005					

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52,499

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e TR	ADEN			Complete if Known								
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			8). Application Nu		10/715,385-Conf. #5486							
FEE TRA	Filing Date			November 19, 2003								
	First Named Ir	First Named Inventor Kisaburo De			juchi							
For	Examiner Nam	Examiner Name D. A. Reddir										
Applicant claims smal	Art Unit	4744										
TOTAL AMOUNT OF PAY	MENT	(\$) 1,715.00	Attomey Docke	Attorney Docket No. N9460.0019								
METHOD OF PAYMENT (check all that apply)												
Check X Credit Card Money Order None Other (please identify):												
Deposit Account Deposit Account Number: 04-1073 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP												
For the above-iden	tified deposit	account, the Directo	or is hereby authoria	zed to: (ch	eck all that apply))						
Charge fee(s) indicated be	low	Char	ge fee(s) ir	ndicated below, e	xcept for th	ne filing fee					
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17												
FEE CALCULATION	· · ·			;								
1. BASIC FILING, SEARCI	H, AND EXAM	INATION FEES										
	FILIN		SEARCH FEES		NATION FEES	;						
Application Type	Fee (\$)	Small Entity Fee (\$) Fee	Small Entity (\$) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	aid (\$)					
Utility	300		00 250	200	100		141					
Design	200	100 10	00 50	130	65							
Plant	200		00 150	160	80							
Reissue	300		00 250	600	300							
Provisional	200	100	0 0	0	0							
2. EXCESS CLAIM FEES	200	100	0	V	V		Small Entity					
Fee Description	li					<u>Fee (\$)</u>	Fee (\$)					
Each claim over 20 (includ		50 200	25									
Each independent claim over 3 (including Reissues) Multiple dependent claims							100 180					
· · · ·		ioo (\$)	ee Paid (\$)		Aultinla Dananda	360	100					
Total Claims Extra		ee (\$) Fe	e Palu (\$)	_	Multiple Depende ee (\$)	Fee Paid (\$	`					
- 20 -	^_				<u>ee (4)</u>		1					
	Claims F		e Paid (\$)									
3 = 3. APPLICATION SIZE FEI	× _	=	·									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).												
	xtra Sheets		h additional 50 or fra		of Fee (\$)	Fee F	Paid (\$)					
- 100 =		/50	(round up to a wh	ole number		=						
4. OTHER FEE(S)		Fees Paid (\$)										
Non-English Specificati		e (no small entity d 501 Utility issue fe										
Other (e.g., late filing su		1,400.00										
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SUBMITTED BY	\		Registration No.		· ·							
Signature	M/ /		(Attorney/Agent)	52,499	Telephone	(202) 77	5-4742					
Name (Print/Type) Elizabeth	Parsons	<u> </u>			Date	August 5	, 2005					